



1647

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	09/932,888
Filing Date	August 30, 2001
First Named Inventor	Michael E. Spurlock et al.
Title	Porcine Leptin Protein, Antisense
Art Unit	1647
Examiner Name	Christine J. Saoud
Attorney Docket Number	LL31-12.0016

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

000054704

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

☒ Please recognize or change the correspondence address for the above-identified application to:  
The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

E-Mail

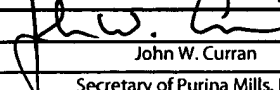
I am:

☐ an Applicant/Inventor.

☐ the Assignee of record of the entire interest. See 37 CFR 3.71. *Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

☒ an Assignee of record of a partial interest. *Statements under 37 CFR 3.73(b) by Assignees collectively holding entire interest enclosed.*

**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	8/2/05
Name	John W. Curran	Telephone	651-481-2855
Title and Company	Secretary of Purina Mills, LLC		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. see below\*.

☒ \*Total of Two (2) forms are submitted.



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**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	8-3-05
Name	Bruce L. Pershing	Telephone	(765) 494-2610
Title and Company	Investment Officer and Corporate Secretary of Purdue Research Foundation		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. see below\*.

☒ \*Total of Two (2) forms are submitted.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors : Michael E. Spurlock & Christopher A. Bidwell	
Appln. No. : 09/932,888	
Filed : August 20, 2001	Group Art Unit: 1647
Title : Porcine Leptin Protein, Antisense and Antibody	Examiner: Christine J. Saoud
Docket No. : LL31.12-0016	

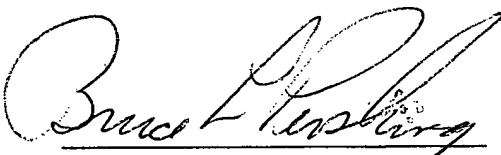
**SUBMISSION UNDER 37 C.F.R. 3.73(b)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Purdue Research Foundation, an Indiana Corporation, is an owner of the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012214, Frame 0453.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature:   
Bruce L. Pershing

Date: December 30, 2003

Title: Investment Officer and Corporate Secretary  
of Purdue Research Foundation



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors : Michael E. Spurlock & Christopher A. Bidwell	
Appln. No. : 09/932,888	
Filed : August 20, 2001	Group Art Unit: 1647
Title : Porcine Leptin Protein, Antisense and Antibody	Examiner: Christine J. Saoud
Docket No. : LL31.12-0016	

**SUBMISSION UNDER 37 C.F.R. 3.73(b)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

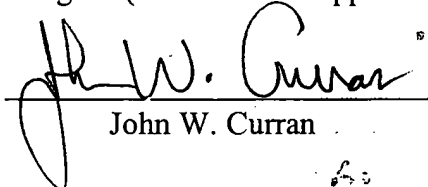
Sir:

Purina Mills, LLC, a Delaware Limited Liability Company, is an owner of the patent application identified above by virtue of the following documents:

- An assignment from the inventors of the patent application identified above to Purina Mills, Inc. The assignment is recorded in the Patent and Trademark Office at Reel 012214, Frame 0453.
- A Certificate of Formation of Purina Mills, LLC dated October 11, 2001. A copy (one page) of the Certificate of Formation of Purina Mills, LLC and a copy (one page) of a Certification by the Delaware Secretary of State concerning the Certificate of Formation of Purina Mills, LLC are attached.
- A Certificate of Conversion to Limited Liability Company of Purina Mills, Inc. to Purina Mills, LLC dated October 11, 2001. A copy (one page) of the Certificate of Conversion and a copy (one page) of a Certification by the Delaware Secretary of State concerning the Certificate of Conversion are attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature:

  
John W. Curran

Date:

12/5/03

Title:

Assistant Secretary of Purina Mills, LLC

**CERTIFICATE OF FORMATION  
OF  
PURINA MILLS, LLC**

This Certificate of Formation of Purina Mills, LLC (the "LLC"), dated as of October 11, 2001, is being duly executed and filed by Monica M. Ayres, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. §18-101, et seq.).

FIRST. The name of the limited liability company formed hereby is Purina Mills, LLC.

SECOND. The address of the registered office of the LLC in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

THIRD. The name and address of the registered agent for service of process on the LLC in the State of Delaware are The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation as of the date first above written.

*Monica M. Ayres*

Name: Monica M. Ayres  
Authorized Person of LLC

State of Delaware  
Office of the Secretary of State

PAGE 2

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "PURINA MILLS, LLC" FILED IN THIS OFFICE ON THE ELEVENTH DAY OF OCTOBER, A.D. 2001, AT 1:25 O'CLOCK P.M.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

2343380 8100V

AUTHENTICATION: 1386945

010505194

DATE: 10-11-01



**CERTIFICATE OF CONVERSION TO LIMITED LIABILITY COMPANY  
OF  
PURINA MILLS, INC.  
TO  
PURINA MILLS, LLC**

This Certificate of Conversion to Limited Liability Company, dated as of October 11, 2001, has been duly executed and is being filed by Purina Mills, Inc., a Delaware corporation (the "Company"), to convert the Company to Purina Mills, LLC, a Delaware limited liability company (the "LLC"), under the Delaware Limited Liability Company Act (6 Del.C. §18-101, et seq.) and the General Corporation Law of the State of Delaware (8 Del.C. §101, et seq.) (the "GCL").

1. The Company's name when it was originally incorporated was PM Holdings Corporation. The Company's name immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was Purina Mills, Inc.
2. The Company was first incorporated on July 12, 1993. The jurisdiction of the Company at the time it was first incorporated was the State of Delaware. The jurisdiction of the Company immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was the State of Delaware.
3. The name of the LLC into which the Company shall be converted as set forth in its certificate of formation is Purina Mills, LLC.
4. The conversion of the Company to the LLC has been approved in accordance with the provisions of Sections 228 and 266 of the GCL.
5. The conversion of the Company to the LLC shall be effective upon the filing of this Certificate of Conversion to Limited Liability Company and a certificate of formation with the Secretary of State of the State of Delaware.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion to Limited Liability Company as of the date first-above written.

PURINA MILLS, INC.

By: Duane Halverson

Name: Duane Halverson  
Title: President

*State of Delaware*  
*Office of the Secretary of State*    PAGE 1

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I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "PURINA MILLS, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "PURINA MILLS, INC." TO "PURINA MILLS, LLC", FILED IN THIS OFFICE ON THE ELEVENTH DAY OF OCTOBER, A.D. 2001, AT 1:25 O'CLOCK P.M.

2343380 8100V

010505194



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1386945

DATE: 10-11-01